

## UNITED STATES DE ARTMENT OF COMMERCE Patent and Trademark Office

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#### NOTICE OF ALLOWANCE AND ISSUE FEE DUE

2481/1022

GREG T SUEDKA FENWICK & WEST TWO PALO ALTO SQUARE SUITE 600 PALO ALTO CA 94306

APPLICATION NO.	FILING DATE		THE IT AT EXAMINER AND GROUP ART UNIT	2413	DATE MAILED 96
08/533,70	6 MAY 797 av	at Mathematica			
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First Named	or on the state of	THIWAL APPA	RATUS FOR COMPUTER NETWOR	RKS	

TITLE OF INVENTION

ATTY'S DOCKET NO.	CLASS-SUBCLASS_	, BATCH NO.	TAPPLN. TYRE IL TAMALL ENTITYS	FEE DUE . 0 DATE OUE	179 i
2 2124-05	and the state	La La Caración de la			
				; 	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

#### **HOW TO RESPOND TO THIS NOTICE:**

- I. Review the SMALL ENTITY status shown above.
  If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "6b" of Part B should be completed.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communication prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



# UNITED STATES DE ARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 2023 1

SERIAL NUMBER	FILING DATE		FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.	
00/333, /ø	6 097267	95 JI		. 5	2124-US	
GREG T SUEOKA FENWICK & WEST TWO PALO ALTO SQUARE 9 PALO ALTO CA 94306			24M1/1022	EXAMINER		
				DECADY, A		
		E SUITE 600	600	ART UN	D PAPER NUMBER	
				2413	3 10/B	
					10/22/96	
				DATE MAILED		

### NOTICE OF ALLOWABILITY

PART I.	C 1 1 1 2 1 1
1. This communication is responsive to 1 Que	induct filed 9/24/96
<ol> <li>E All the claims being allowable, PROSECUTION ON TI herewith (or previously mailed), a Notice Of Allowance course.</li> </ol>	HE MERITS IS (OF REMAINS) CLOSED in this application. If not included And Issue Fee Due or other appropriate communication will be sent in due
3. The allowed claims are 3-8 10.  4. The drawings filed on	-13 17-17 18-24
4.  The drawings filed on	are acceptable
<ul> <li>5. L. Acknowledgment is made of the claim for priority unit</li> </ul>	der 35 U.S.C. 119. The certified copy has full been asserted to be a
received. [1] been filed in parent application Serial No	filed on filed on
<ul> <li>Note the attached Examiner's Amendment.</li> </ul>	
<ol> <li>Note the attached Examiner Interview Summary Record.</li> </ol>	PTOL-413.
8.  Note the attached Examiner's Statement of Reasons for	Allowance.
9. Directine attached NOTICE OF REFERENCES CITED, PT.	O-892.
10. Mote the attached INFORMATION DISCLOSURE CITATION	ON, PTO-1449.
PART II.	
A SHORIENED STATUTORY PERIOD FOR RESPONSE to cor FROM THE "DATE MAILED" indicated on this form. Failure Extensions of time may be obtained under the provisions of 37 C	nply with the requirements noted below is set to EXPIRE THREE MONTHS to timely comply will result in the ABANDONMENT of this application. FR 1.136(a).
or decision is delicient. A SUBSTITUTE DATH OR DEC	CE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath LARATION IS REQUIRED.
<ol><li>APPLICANT MUST MAKE THE DRAWING CHANGES IN OF THIS PAPER.</li></ol>	DICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
CONNECTION IS REQUIRED.	E RE PATENT DRAWINGS. PTO-948, attached hereto or to Paper No.
<ul> <li>The proposed drawing correction filed on</li></ul>	has been approved by the examiner, CORRECTION IS
c.  Approved drawing corrections are described by the REQUIRED.	examiner in the attached EXAMINER'S AMENDMENT, CORRECTION IS
<ol> <li>Formal drawings are now REQUIRED.</li> </ol>	
Any response to this letter should include in the upper right h AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE N	nand corner, the following information from the NOTICE OF ALLOWANCE OTICE OF ALLOWANCE, AND SERIAL NUMBER.
Attachments:	
Examiner's Amendment	Notice of Interest Assurant's 1970 and
Examiner Interview Summary Record, PTOL- 413	<ul> <li>Notice of Informal Application, PTO-152</li> <li>Notice re Patent Drawings, PTO-948</li> </ul>
_ Reasons for Allowance	Listing of Bonded Draftsmen  Listing of Bonded Draftsmen
Notice of References Cited, PTO-892	_ Other

ROBERT W. BEAUSOLIEL, J SUPERVISORY PATENT EXAM GROUP 2400

Serial Number: 08/533,706

Art Unit: 2413

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Christopher M. Tobin, Reg. No. 40,290 on Oct. 15, 1996.

2. The application has been amended as follows:
As per claim 5:

Line 5, the word "transmitting" was replaced by "receiving"; further same line the proposition "to" was changed to "at".

As per claim 11:

Lines 6 and 9, the word "transmitting" was changed to "receiving".

As per claim 13:

Line 5, the word "transmitting" was replaced by "receiving"; further same line the proposition "to" was changed to "at".

As per claim 16:

Line 5, the word "transmitting" was replaced by "receiving"; further same line the proposition "to" was changed to "at".

As per claim 22:

Line 4, the word "transmitting" was replaced by "receiving"; further same line the proposition "to" was changed to "at".

Serial Number: 08/533,706

Art Unit: 2413

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Albert Decady whose telephone number is (703) 305-9595. The examiner can normally be reached on Tuesday to Friday from 7:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel, can be reached on (703) 305-9713. The fax phone number for this Group is (703) 305-9564/9565.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-9600.

Alberty Decady

October 18, 1996

ROBERT W. BEAUSOLIEL, JR.
SUPERVISORY PATENT EXAMINER
CROUP 2400